IN THE U.S. PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner f r Patents PO Box 1450 Alexandria, VA 22313-1450

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Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Jason M. Quintana et al.

TITLE:

TRANSFER OF DATA FROM A CONTROLLER TO AN OUTPUT DEVICE

Pat nt Application Transmittal L tter

## Enclosed are:

LIICI	used are.				
(X)	The Declaration and Power of Atto	rney.	(X) signed	( ) unsigned or partially	y signed
(X)	3 sheets of drawings (one	set)		( ) Associate Power of	Attorney
( )	Form PTO-1449	(x) Info	ormation Disclo	sure Statement and Form	PTO-1449
( )	Priority document(s) ( ) (Other)			(fee \$	)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA			(5) TOTALS		
TOTAL CLAIMS	28 — 20	8	X \$18	\$	144		
INDEPENDENT CLAIMS	6 — 3	3	X \$84	\$	252		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	750					
	\$	1,146					
	\$						
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,146		

to Deposit Account 08-2025. At any time during the pendency of this Charge \$ 1,146 application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents. Alexandria. 22313-1450. C

Typed Name: Christie A. Doolittle

Respectfully submitted,

Jason M. Quintana et al.

Walt r W. Karnst in

Attorney/Agent for Applicant(s)

Reg. No. 35.565

Date: July 31, 2003

Telephone No.: (503) 224-6655